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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/932,244	08/17/2001	Josh R. Roberts	01-020 CIP 5100		
7	590 03/24/2004		EXAMINER		
Cohen & Grigsby. P.C.			BARAN, MARY C		
15th Floor 11 Stanwix Str	eet		ART UNIT	PAPER NUMBER	
Pittsburgh, PA	T		2857		
			DATE MAILED: 03/24/200-	DATE MAILED: 03/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

⇒			lh		
	Application No.	Applicant(s)			
Advisory Action	09/932,244	ROBERTS, JOSH	R.		
•	Examiner	Art Unit			
	Mary Kate B Baran	2857			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED 20 February 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR RE	PLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF					
2. The proposed amendment(s) will not be entered b	ecause:				
(a) they raise new issues that would require furth	er consideration and/or search (see NOTE below);			
(b) they raise the issue of new matter (see Note by	pelow);				
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected clai	ms.		
3. Applicant's reply has overcome the following reject	etion(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely file	d amendment		
5.⊠ The a)□ affidavit, b)□ exhibit, or c)⊠ request fo application in condition for allowance because: See		sidered but does No	OT place the		
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly		
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	, , ,		and an		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected:					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.			
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449) Paper No(s).	M1. 1h	M		
10. Other:			10FF		

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

Continuation of 5. does NOT place the application in condition for allowance because: Referring to claims 1 and 28, Applicant argues that "wherein multiple data types and multiple server functions exist for a single customer or single service provider corresponding to multiple services provided to said customers such that said data types and server functions are modifiable for different services" is not taught by Petite et al. However, despite the suggestion of a service provider, the Examiner concedes that the language "service provider" is not specified in Petite. Chou specifies multiple service providers and multiple users with access to the multiple service providers (see Chou, column 9 lines 21-46 and column 10 lines 3-48). And therefore, it would have been obvious to modify Petite to include the teachings of Chou because service providers would have allowed the skilled artisan to connect to a network (see Chou, column 10 lines 7-9). Furthermore, as discussed in the Interview 18 March 2004, Petite et al. does teach sensors connected to actuators such as a smoke detector, thermostat, or security system (see Petite et al., column 5 lines 58-64), all of which provide services to a user. And therefore, both Petite et al. and Chou in combination meet the limitations as claimed.